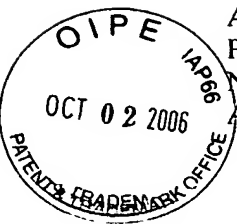


Application No. 10/643,751  
Paper Dated September 28, 2006  
Notice of Allowance dated Aug. 30, 2006  
Attorney Docket No. 116-031357



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/643,751 Confirmation No. 4138  
Applicant : Kentaro YAMAGUCHI et al.  
Filed : August 19, 2003  
Title : ELECTROSPRAY MASS SPECTROMETER AND ION  
SOURCE  
Group Art Unit : 2881  
Examiner : David A. Vanore  
Customer No. : 28289

MAIL STOP ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER RULE 312**

Sir:

Please amend the above-identified application as follows.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

I hereby certify that this correspondence is being deposited with  
the United States Postal Service as first class mail in an envelope  
addressed to Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450 on September 28, 2006.

Lori A. Fratangelo

(Name of Person Making Deposit)

*Lori A. Fratangelo* 09/28/2006  
Signature Date